

## Refine Search

### Search Results -

Terms	Documents
L12 and statistic\$	3

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, October 16, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L13</u>	L12 and statistic\$	3	<u>L13</u>
<u>L12</u>	((k near5 means or k near harmonic or expectation near maximization) and cluster\$).ti.	8	<u>L12</u>
<u>L11</u>	(k near5 means or k near harmonic or expectation near maximization) and cluster\$	605	<u>L11</u>
<u>L10</u>	(k near5 means or k near harmonic or expectation near maximization)	4264	<u>L10</u>
<u>L9</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$) and data near5 point\$ and (cluster\$ or group\$3 or classif\$3) and k near means)	0	<u>L9</u>
<u>L8</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$) and data near5 point\$ and (cluster\$ or group\$3 or classif\$3))	174	<u>L8</u>
<u>L7</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$) and data near5 point\$)	188	<u>L7</u>

<u>L6</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$))	468	<u>L6</u>
<u>L5</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)).clm.	1	<u>L5</u>
<u>L4</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)).ab.	0	<u>L4</u>
<u>L3</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)).ti.	0	<u>L3</u>
<u>L2</u>	(global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)	490	<u>L2</u>
<u>L1</u>	(global near5 parameter\$) same (genrat\$ or creat\$) same statistic\$	5	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

### Search Results -

Terms	Documents
((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$) and data near5 point\$ and (cluster\$ or group\$3 or classif\$3))	174

**Database:**

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
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Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

L8

Refine Search

Recall Text

Clear

Interrupt

### Search History

**DATE:** Saturday, October 16, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L8</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$) and data near5 point\$ and (cluster\$ or group\$3 or classif\$3))	174	<u>L8</u>
<u>L7</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$) and data near5 point\$)	188	<u>L7</u>
<u>L6</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$) and (updat\$ or modif\$))	468	<u>L6</u>
<u>L5</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)).clm.	1	<u>L5</u>

<u>L4</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)).ab.	0	<u>L4</u>
<u>L3</u>	((global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)).ti.	0	<u>L3</u>
<u>L2</u>	(global near5 parameter\$) and (genrat\$ or creat\$) and statistic\$ and (server\$ or network\$)	490	<u>L2</u>
<u>L1</u>	(global near5 parameter\$) same (genrat\$ or creat\$) same statistic\$	5	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6615205 B1

Using default format because multiple data bases are involved.

L13: Entry 1 of 3

File: USPT

Sep 2, 2003

US-PAT-NO: 6615205

DOCUMENT-IDENTIFIER: US 6615205 B1

TITLE: Horizontal implementation of expectation-maximization algorithm in SQL for performing clustering in very large databases

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cereghini; Paul M.	Escondido	CA	92027	
Ordonez; Carlos	Escondido	CA	92026	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 2. Document ID: US 6519591 B1

L13: Entry 2 of 3

File: USPT

Feb 11, 2003

US-PAT-NO: 6519591

DOCUMENT-IDENTIFIER: US 6519591 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Vertical implementation of expectation-maximization algorithm in SQL for performing clustering in very large databases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 3. Document ID: US 6263337 B1

L13: Entry 3 of 3

File: USPT

Jul 17, 2001

US-PAT-NO: 6263337

DOCUMENT-IDENTIFIER: US 6263337 B1

Best Available Copy